

FIG. 1 is a schematic diagram of a system 10 for detecting a user's location. The system 10 includes a pair of glasses 12, a mobile phone 16, a laptop computer 14, and a ring 17. The glasses 12 include a frame 18, a lens 19, and a sensor 20. The sensor 20 is connected to a base station 22, which is in turn connected to a network 24. The network 24 is connected to the mobile phone 16 and the laptop computer 14. The ring 17 is also connected to the network 24. The system 10 is used to detect the location of the user wearing the glasses 12.

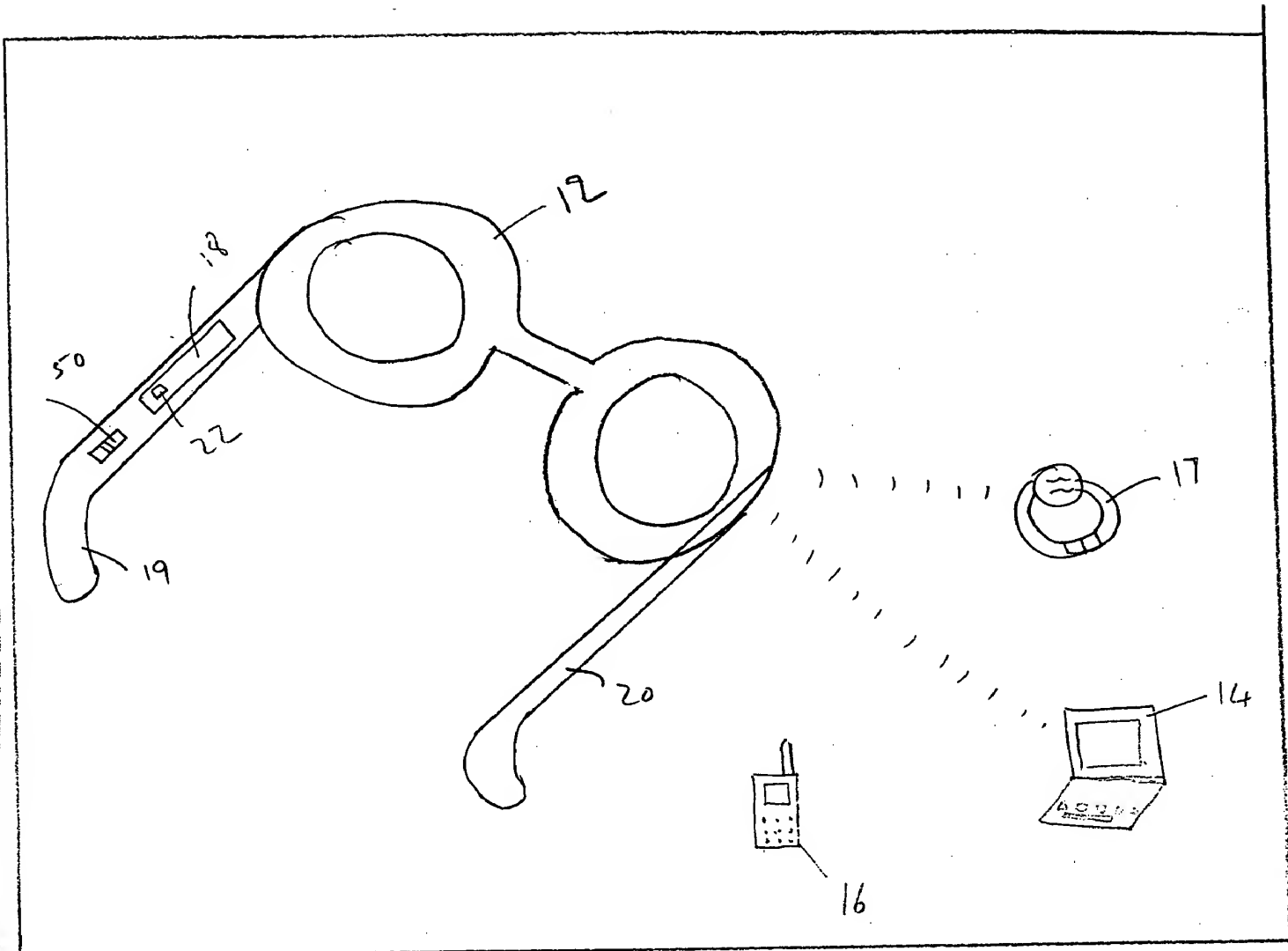


Fig. 1

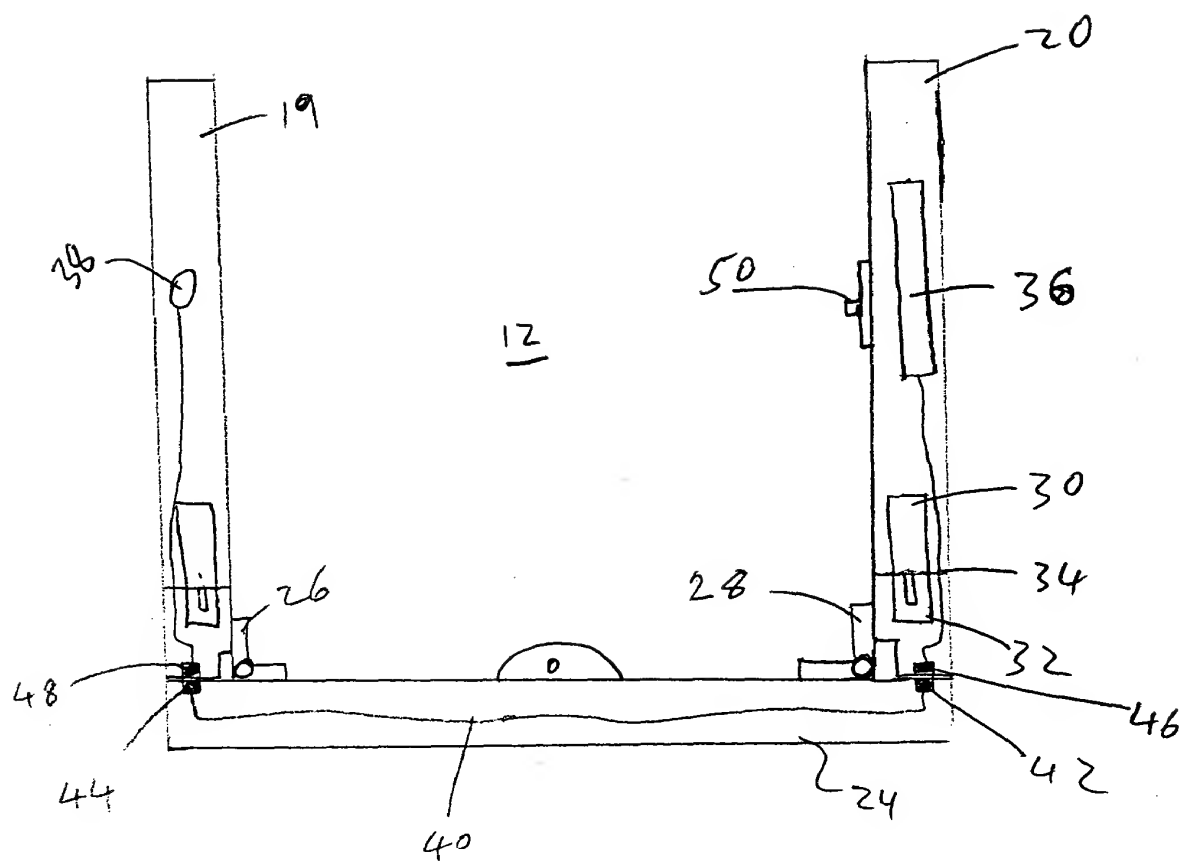


Fig. 2a

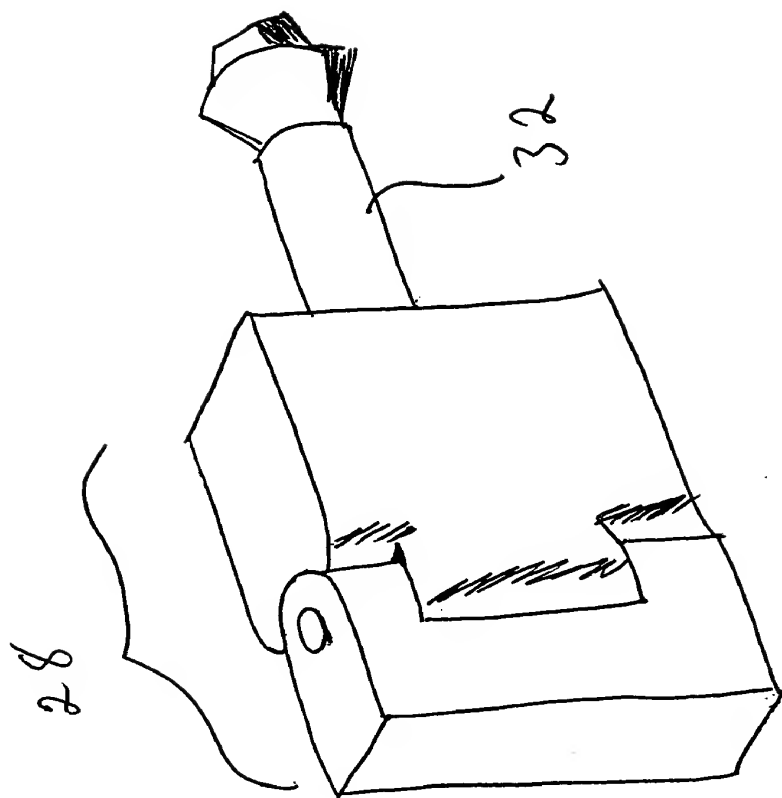


Fig. 2b

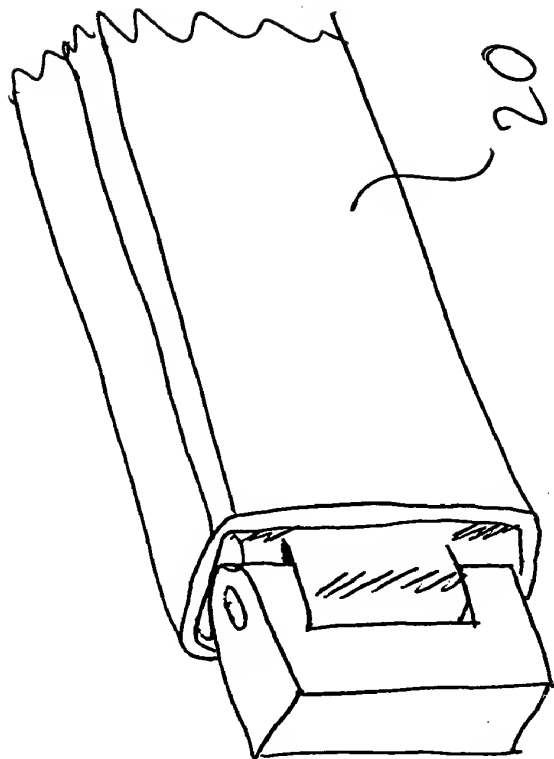


Fig. 2c

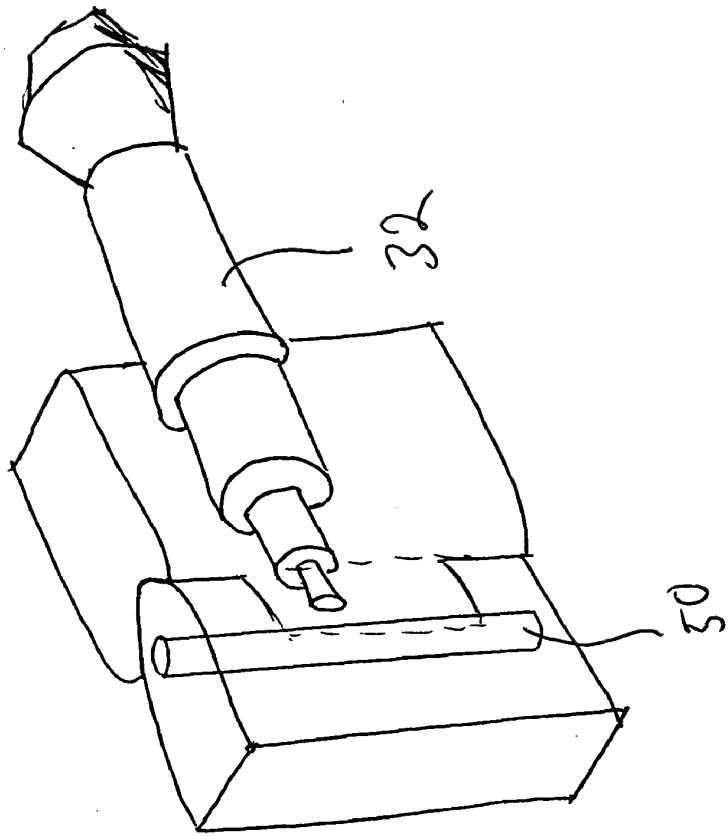


Fig. 2a

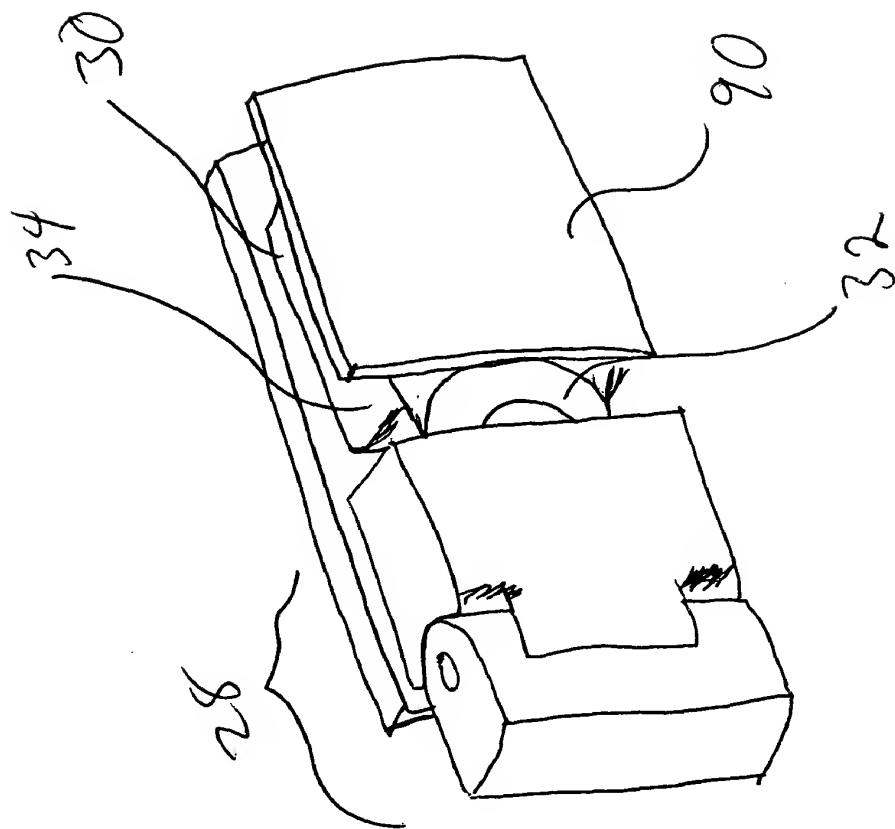


Fig. 2e

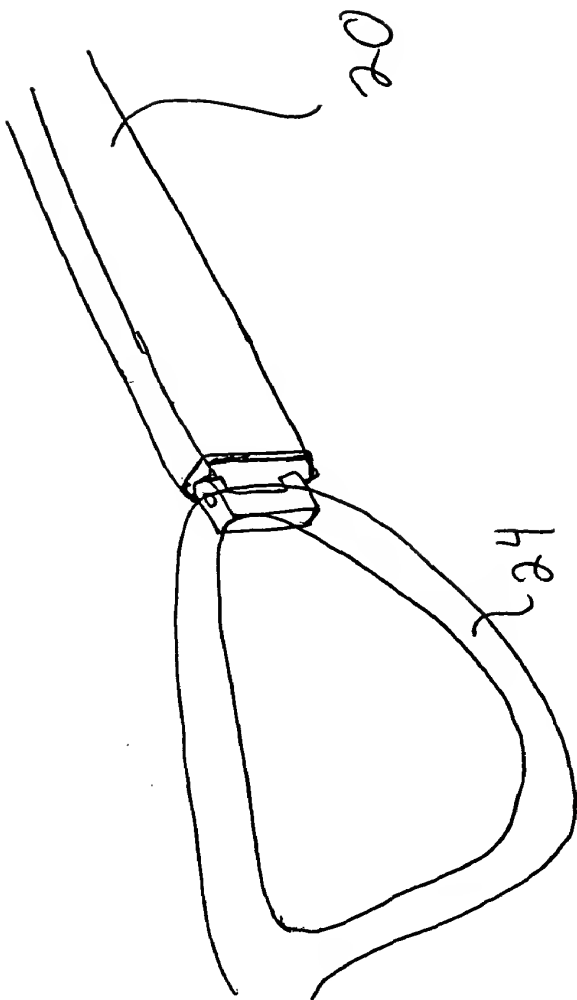
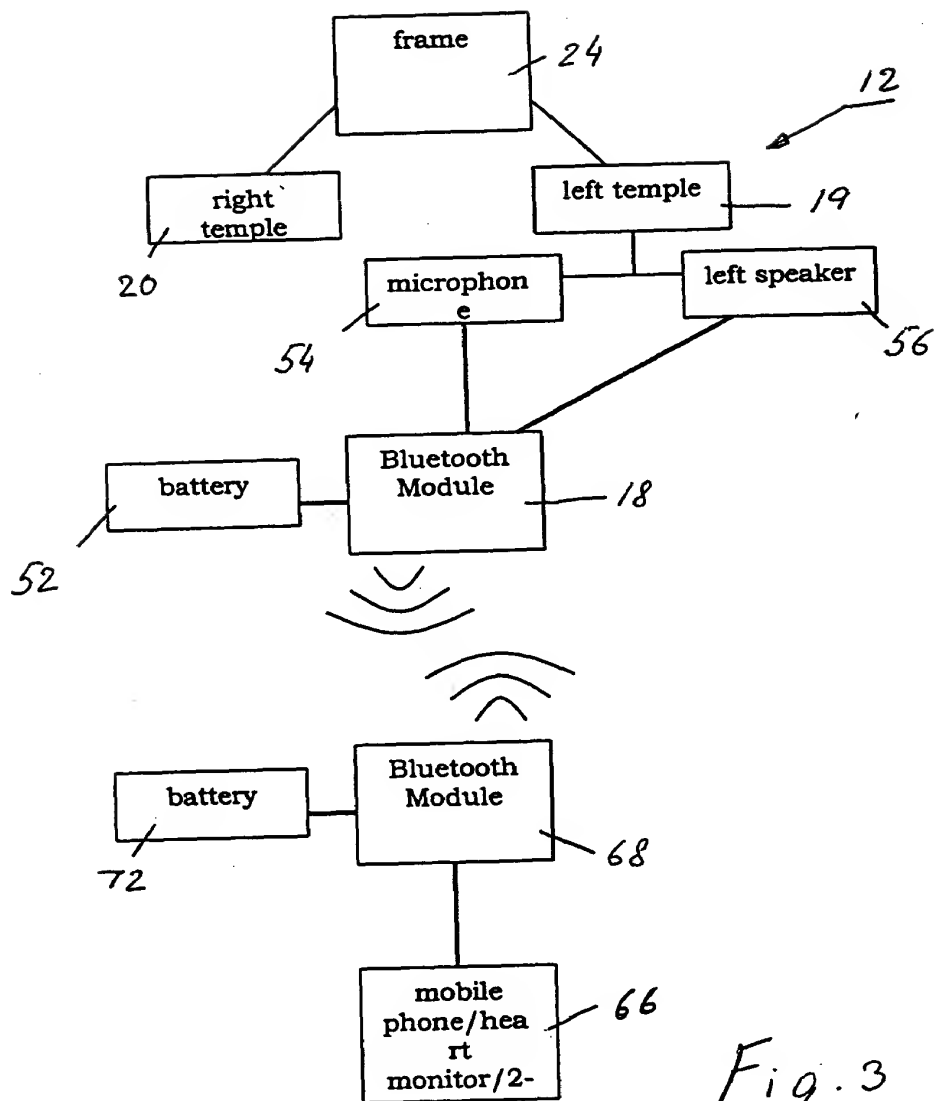


Fig. 25





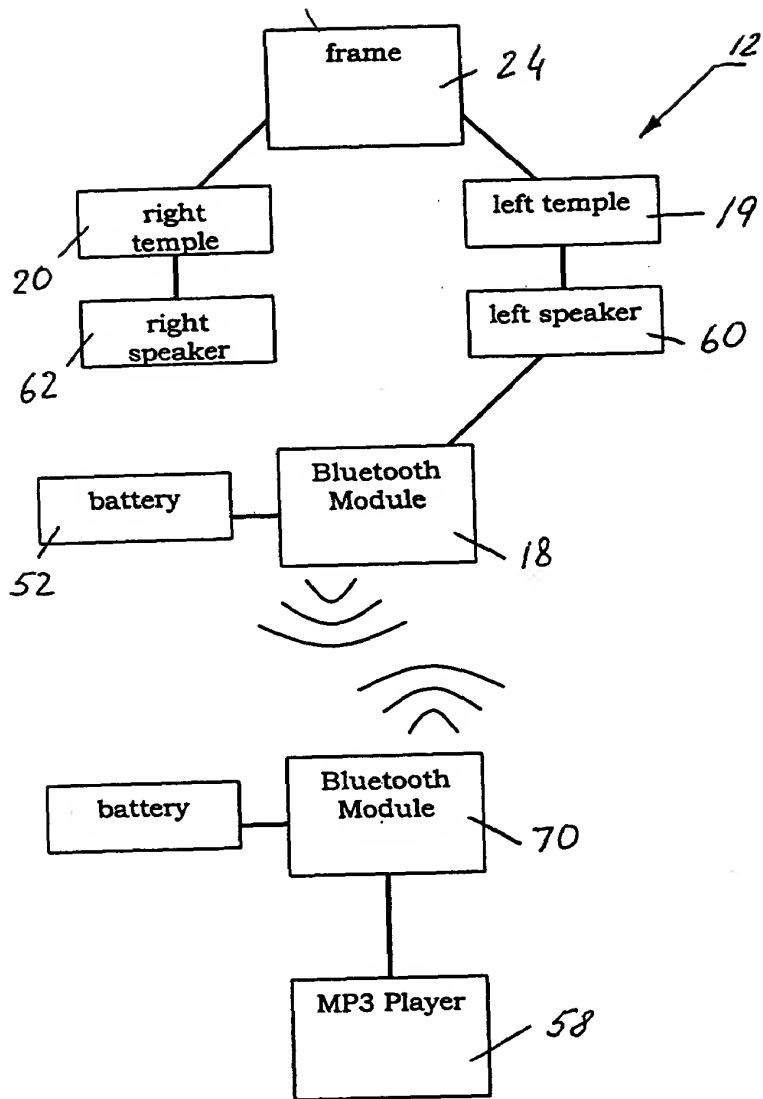


Fig. 4

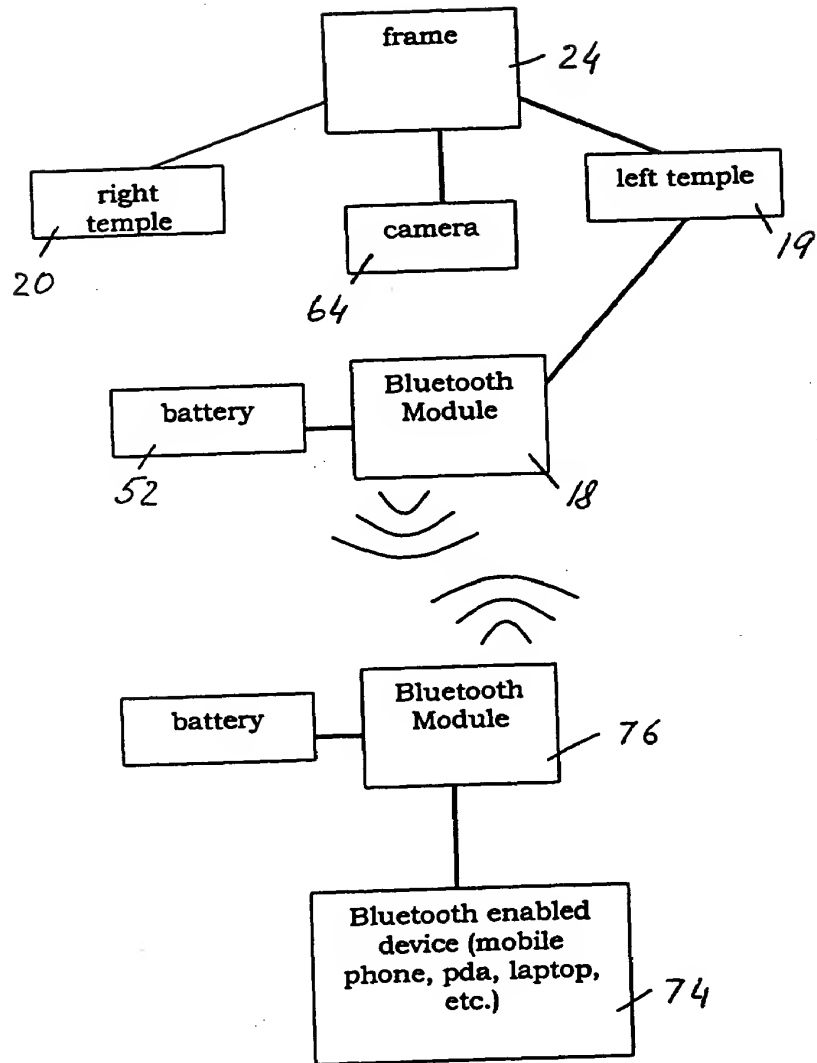


Fig. 5

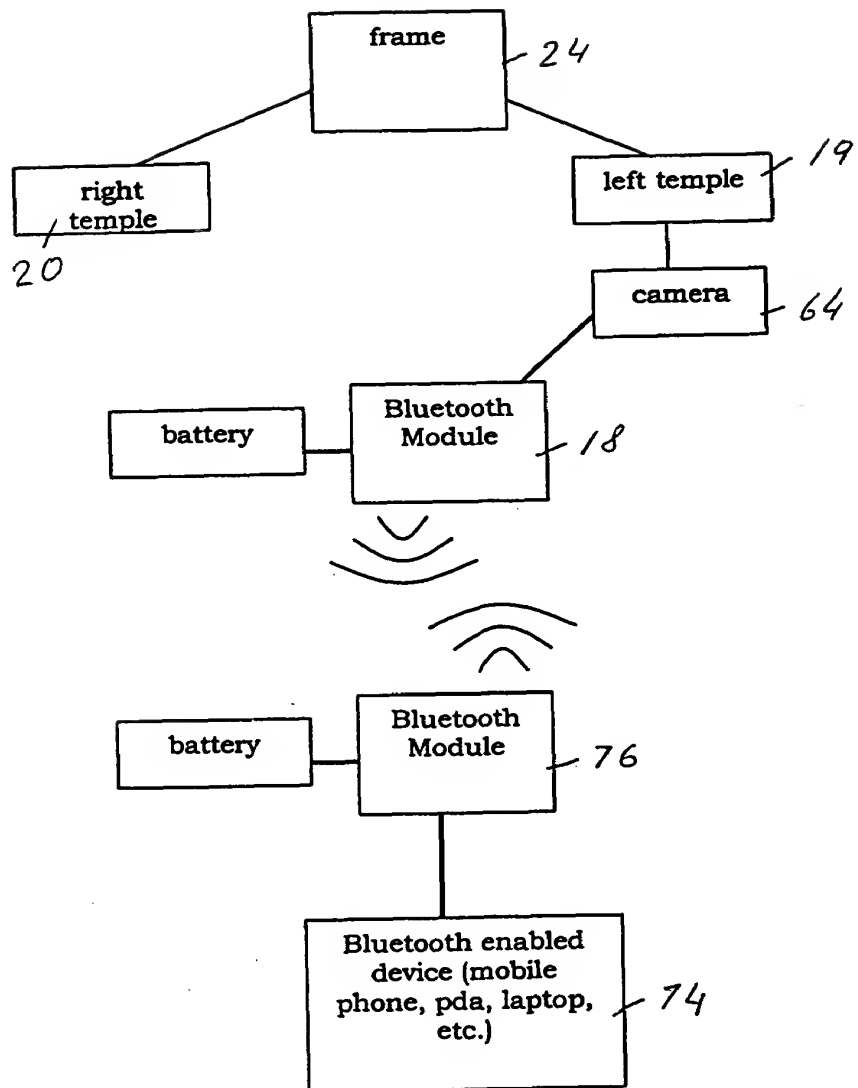


Fig. 6

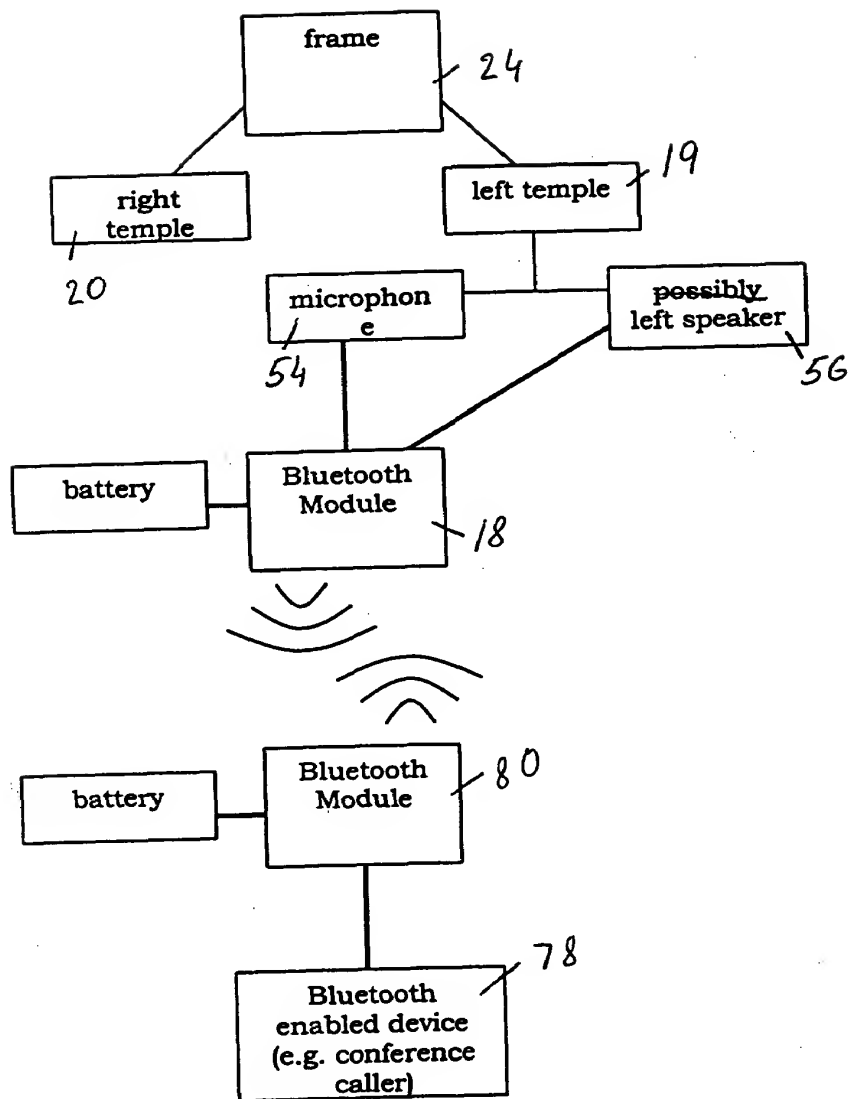
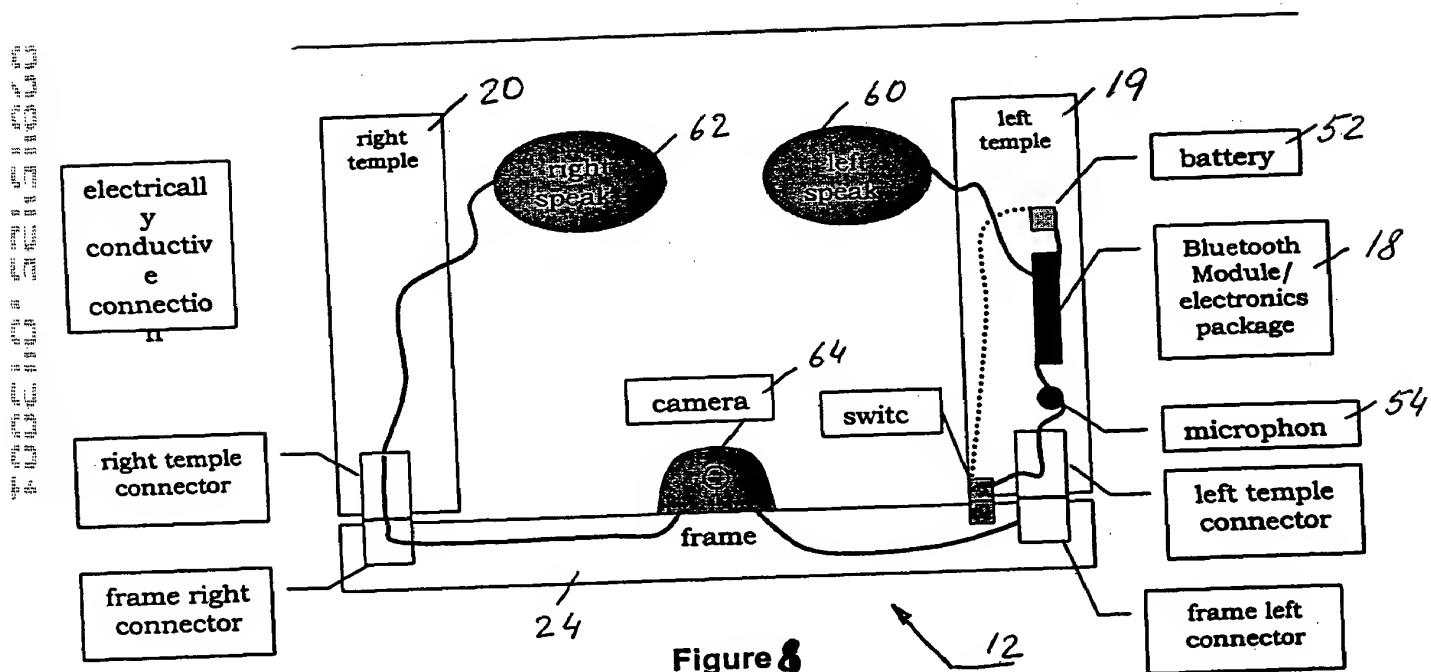


Fig. 7



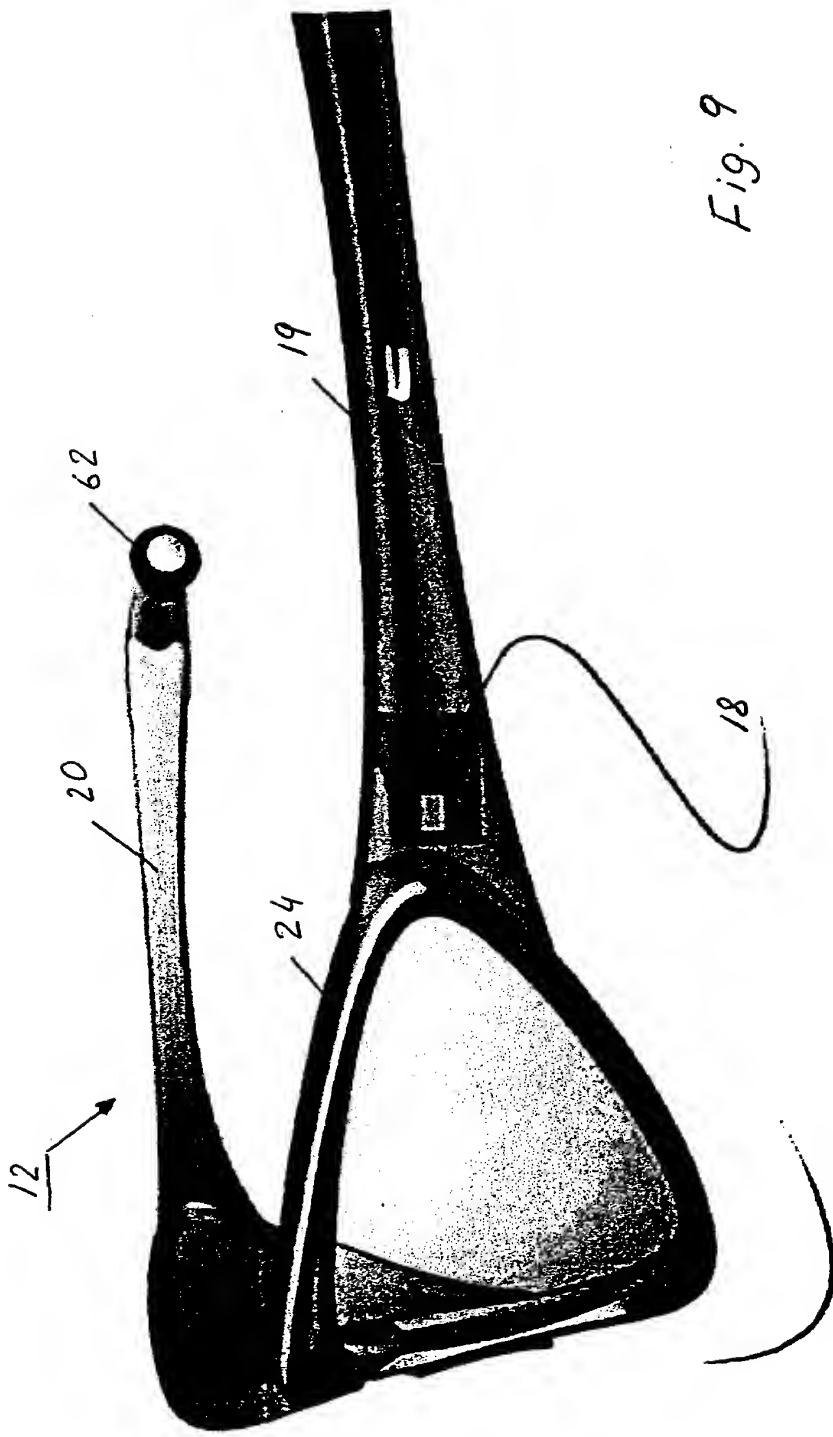


Fig. 9

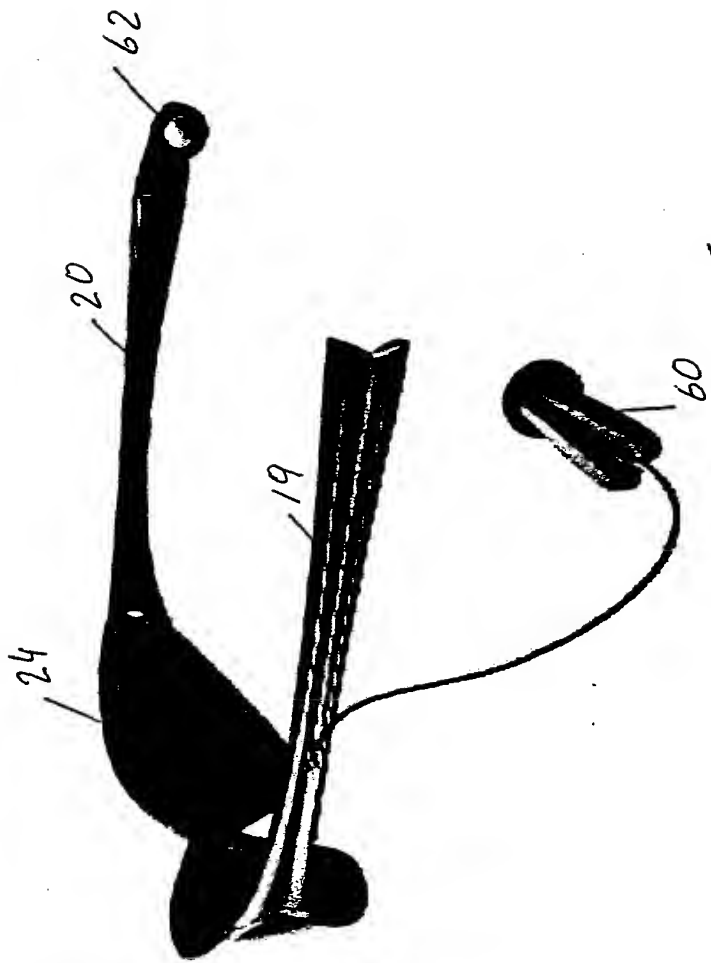


Fig. 10

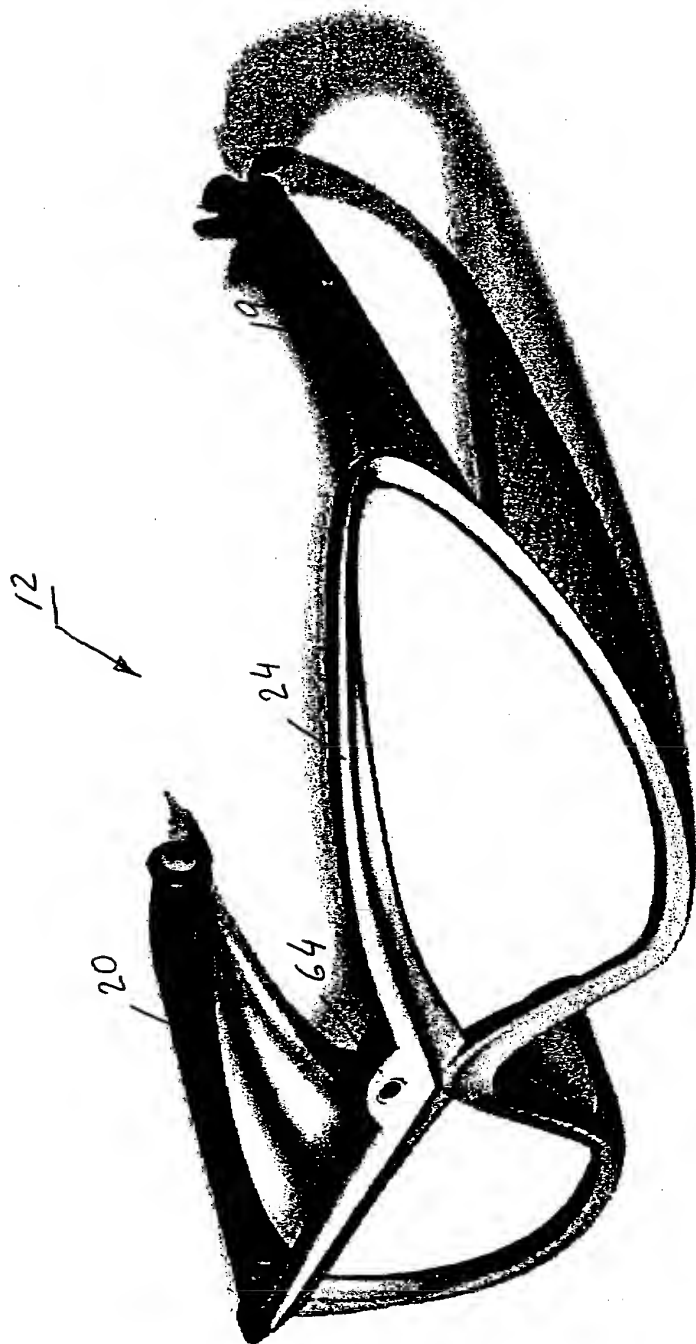


Fig. 11



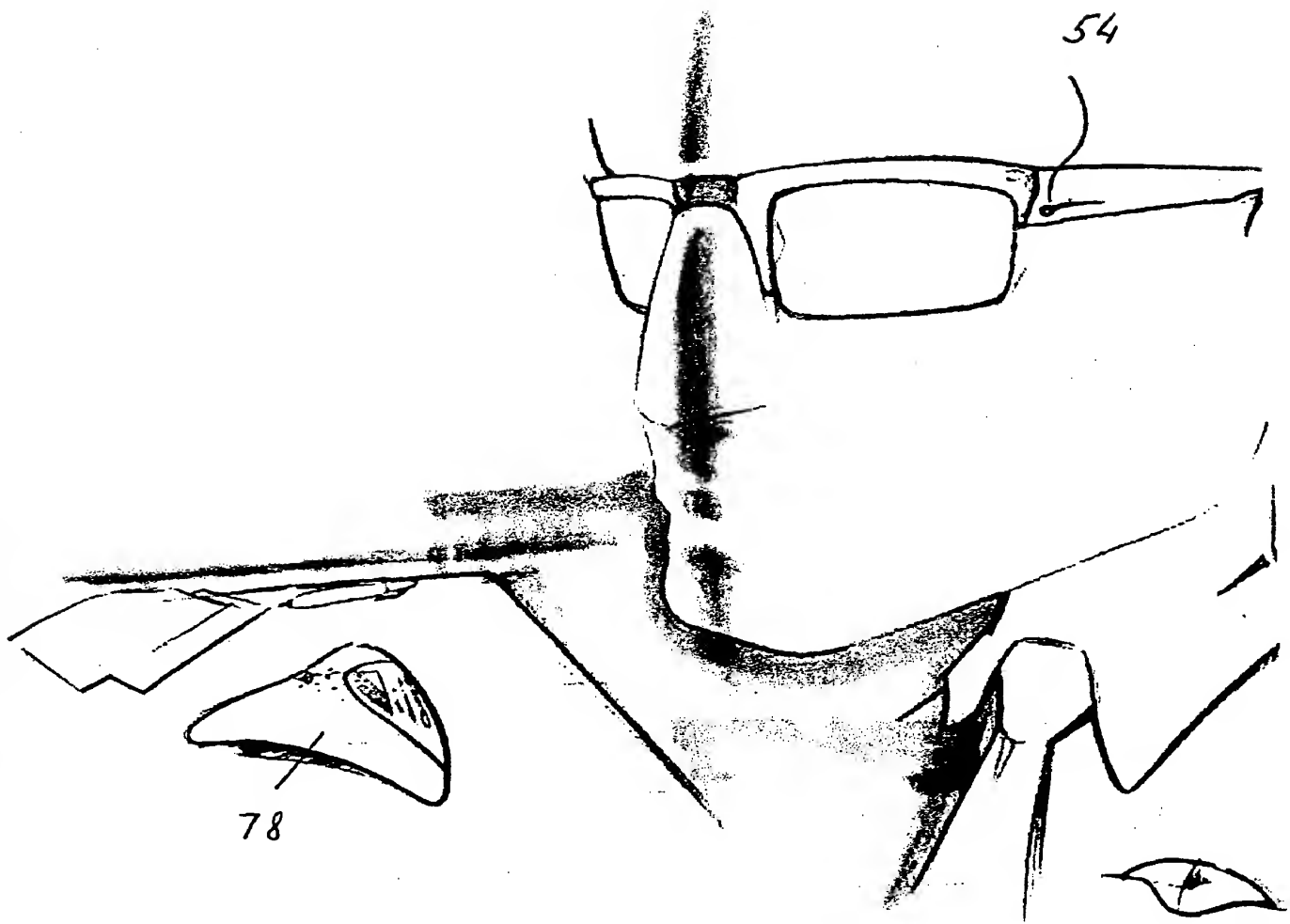


Fig. 12